



STATE OF IDAHO
DEPARTMENT OF
ENVIRONMENTAL QUALITY

1410 North Hilton • Boise, Idaho 83706-1255 • (208) 373-0502

Dirk Kempthorne, Governor
C. Stephen Allred, Director

November 27, 2002

Certified Mail No. 7099 3220 0009 1975 6780

Mark Murphy
Central Pre-Mix Concrete Co.
P. O. Box 3366
Spokane, WA 99220-3366

RE: AIRS Facility No. 055-00048, Central Pre-Mix Concrete Co., Rathdrum
Final Tier II Operating Permit and Permit to Construct

Dear Mr. Murphy:

The Department of Environmental Quality (Department) is issuing Tier II Operating Permit and Permit to Construct No. 055-00048 for the Central Pre-Mix Concrete facility, in accordance with the *Rules for the Control of Air Pollution in Idaho*, IDAPA 58.01.01.400 - 470 and 58.01.01.200-228, respectively.

The enclosed permit is effective immediately and is based on the information contained in your permit application and all relevant comments received during the public comment period.

Tom Harman of the Coeur d'Alene Regional Office will contact you regarding a meeting with the Department to discuss the permit terms and requirements. The Department recommends the following representatives attend the meeting: your facility's plant manager, responsible official, environmental contact, and any operations staff responsible for day-to-day compliance with permit conditions.

Pursuant to IDAPA 58.01.23, you, as well as any other entity, may have the right to appeal this final agency action within 35 days of the date of this decision. However, prior to filing a petition for a contested case, I encourage you to call Mike Simon at (208) 373-0502 to address any questions or concerns you may have with the enclosed permit.

Sincerely,


Katherine B. Kelly
Administrator
Air Quality Division

KK/KB/sm Project No. T2-010115 G:\Air Quality\Stationary Source\SS Ltd\T2\Central Pre-Mix\Final Prep\Final Tier II Letter.Doc

Enclosure

cc: Laurie Kral, EPA Region 10
Tom Harman, Coeur d'Alene

November 27, 2002

**STATE OF IDAHO
DEPARTMENT OF ENVIRONMENTAL QUALITY
RESPONSE TO PUBLIC COMMENTS
ON PROPOSED TIER II AIR QUALITY PERMIT AND PERMIT TO CONSTRUCT
FOR CENTRAL PRE-MIX CONCRETE CO., RATHDRUM**

Introduction

As required by IDAPA 58.01.01.404.01 (*Rules for the Control of Air Pollution in Idaho*), the Idaho Department of Environmental Quality (DEQ) provided for public comment, including offering an opportunity for a hearing, a Tier II operating permit and permit to construct proposed for the Central Pre-Mix Concrete Co. facility located in Rathdrum, Idaho. Public comment packages, which included the application materials, and proposed permit and technical memorandum, were made available for public review at the DEQ's Coeur d'Alene Regional Office, and DEQ's State Office in Boise. A copy of the proposed permit and technical memorandum was also posted on DEQ's Web site. The public comment period was provided from September 25, 2002 through October 24, 2002, with no public hearing requested. Those comments regarding the air quality aspects of the proposed permit are provided below with DEQ's response immediately following.

Public Comments and DEQ Responses

The following comment was received from Central Pre-Mix:

- Comment: In Section 4.1, the description of the rock crushing plant should indicate that aggregate is also produced for sales.
- Response: The requested change has been made.



**Air Quality
TIER II OPERATING PERMIT
and
PERMIT TO CONSTRUCT**

**State of Idaho
Department of Environmental Quality**

PERMIT NO.: 055-00048

AQCR: 62

CLASS: SM

SIC: 1442, 2951, 3273 **ZONE:** 11

UTM COORDINATE (km): 507.2, 5290.1

1. PERMITTEE

Central Pre-Mix Concrete Co.

2. PROJECT

Tier II Operating Permit and Permit to Construct Modification

3. MAILING ADDRESS

P. O. Box 3366

CITY

Spokane

STATE

WA

ZIP

99220-3366

4. FACILITY CONTACT

Jana McDonald

TITLE

Environmental Engineer

TELEPHONE

509-534-6221

5. RESPONSIBLE OFFICIAL

Mark Murphy

TITLE

V. P. of Operations

TELEPHONE

6. EXACT PLANT LOCATION

8805 W. Wyoming Ave., 0.5 miles west of Highway 41, Rathdrum

COUNTY

Kootenai

7. GENERAL NATURE OF BUSINESS & KINDS OF PRODUCTS

Mining of sand and gravel, production of ready-mix concrete and hot-mix asphalt

8. PERMIT AUTHORITY

This permit to construct and Tier II operating permit is issued according to the *Rules for the Control of Air Pollution in Idaho*, IDAPA 58.01.01.200-228 and IDAPA 58.01.01.400-470, respectively. This permit pertains only to emissions of air contaminants regulated by the state of Idaho and to the sources specifically allowed to be operated by this permit. Only the terms and conditions pertaining to Tier II operating permit requirements are subject to the expiration date of this permit.

This permit is not transferable to another person, place, or piece or set of equipment and will expire if construction has not begun within two years of its issue date or if construction is suspended for one year.

This permit has been granted on the basis of design information presented in the application and the Idaho Department of Environmental Quality's technical analysis of the supplied information. Changes in design or equipment that result in any change in the nature or amount of emissions may be considered a modification. Modifications are subject to Department review in accordance with IDAPA 58.01.01.200.


KATHERINE B. KELLY, ADMINISTRATOR, AIR QUALITY DIVISION
DEPARTMENT OF ENVIRONMENTAL QUALITY

DATE ISSUED: November 27, 2002

DATE EXPIRES: November 27, 2007

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ACRONYMS, UNITS, AND CHEMICAL NOMENCLATURE

AQCR	Air Quality Control Region
ASTM	American Society of Testing and Materials
CO	carbon monoxide
Department	Department of Environmental Quality
CFR	Code of Federal Regulations
gr/dscf	grains per dry standard cubic feet
EPA	U.S. Environmental Protection Agency
HMA	hot-mix asphalt
IDAPA	a numbering designation for all administrative rules in Idaho promulgated in accordance with the Idaho Administrative Procedures Act
km	kilometer
lb/hr	pounds per hour
NO _x	nitrogen oxides
NSPS	New Source Performance Standards
O&M	Operation and Maintenance
PM	particulate matter
PM ₁₀	particulate matter with an aerodynamic diameter less than or equal to a nominal 10 micrometers
ppm	parts per million
PTC	permit to construct
SIC	Standard Industrial Classification
SO ₂	sulfur dioxide
SO _x	sulfur oxides
T/day, hr, yr	tons per day, hour, year
UTM	Universal Transverse Mercator
VOC	volatile organic compound

AIR QUALITY TIER II OPERATING PERMIT AND PERMIT TO CONSTRUCT NUMBER: 055-00048

Permittee: Central Pre-Mix Concrete Co.
Location: Rathdrum, Idaho

Date Issued: November 27, 2002
Date Expires: November 27, 2007

1. PERMIT SCOPE***Purpose***

- 1.1 The purpose of this permit is to change the permittee name for PTC No. 055-00048, limit facility emissions to below major facility classification, and to protect ambient air quality standards.
- 1.2 This permit incorporates and replaces the following permit:
- PTC No. 055-00048, issued February 29, 2000, to Acme Materials and Construction.

Regulated Sources

- 1.3 Table 1.1 lists all sources of emissions regulated in this permit.

Table 1.1 REGULATED EMISSIONS SOURCES

Permit Section	Source Description	Emissions Controls
3	Hot-mix asphalt plant dryer, Gencor Industries/10332, drum mix, 300-T/hr capacity, natural gas-fired, 85 MMBtu/hr, installed after June 11, 1973	Gencor Industries/ 99 baghouse
4	Rock-crushing plant (4 crushers), 400 T/hr (total) installed after August 1, 1985	Water sprays
5	Concrete batch plant, 300 T/hr	Baghouse

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2. FACILITY-WIDE CONDITIONS

Fugitive Emissions

2.1 Reasonable Control of Fugitive Emissions

All reasonable precautions shall be taken to prevent PM from becoming airborne as required in IDAPA 58.01.651. In determining what is reasonable, considerations will be given to factors such as the proximity of dust-emitting operations to human habitations and/or activities and atmospheric conditions that might affect the movement of PM. Some of the reasonable precautions include, but are not limited to, the following:

- Use, where practical, of water or chemicals for control of dust in the demolition of existing buildings or structures, construction operations, the grading of roads, or the clearing of lands.
- Application, where practical, of asphalt, oil, water or suitable chemicals to, or covering of, dirt roads, material stockpiles, and other surfaces which can create dust.
- Installation and use, where practical, of hoods, fans, and fabric filters or equivalent systems to enclose and vent the handling of dusty materials. Adequate containment methods should be employed during sandblasting or other operations.
- Covering, where practical, of open-bodied trucks transporting materials likely to give rise to airborne dusts.
- Paving or roadways and their maintenance in a clean condition, where practical.
- Prompt removal of earth or other stored material from streets, where practical.

[IDAPA 58.01.01.651, 5/1/94]

Visible Emissions

2.2 Reasonable Control Measures

The permittee shall monitor and record the periodic method(s) used to reasonably control emissions from this facility during operation. The record shall include the type of control used (e.g., water environmentally safe chemical dust suppressants, etc.), as well as the circumstances under which no controls are used.

[IDAPA 58.01.01.651, 5/1/94]

- 2.3** No person shall discharge any air pollutant to the atmosphere from any point of emission for a period or periods aggregating more than three minutes in any 60-minute period which is greater than 20% opacity as determined by procedures contained in IDAPA 58.01.01.625. These provisions shall not apply when the presence of uncombined water, NO_x, and/or chlorine gas is the only reason(s) for the failure of the emission to comply with the requirements of this condition.

[IDAPA 58.01.01.625, 5/1/94]

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- 2.4 The permittee shall conduct a quarterly facility-wide inspection of potential sources of visible emissions during daylight hours and under normal operating conditions. The inspection shall consist of a see/no see evaluation for each potential source. If any visible emissions are present from a point of emission, the permittee shall either take appropriate corrective action as expeditiously as practicable or perform a Method 9 opacity test in accordance with the procedures outlined in IDAPA 58.01.01.625. A minimum of 30 observations shall be recorded when conducting the opacity test. If opacity is greater than 20% for a period or periods aggregating more than three minutes in any 60-minute period, the permittee shall take all necessary corrective action and report the exceedance. The permittee shall maintain records of the results of each quarterly visible emission inspection and each opacity test when conducted. The records shall include, at a minimum, the date and results of each inspection and test, and a description of the following: the permittee's assessment of the conditions existing at the time visible emissions are present (if observed), any corrective action taken in response to the visible emissions, and the date corrective action was taken.

[IDAPA 58.01.01.405.01, 5/1/94]

Excess Emissions

- 2.5 The permittee shall comply with the procedures and requirements of IDAPA 58.01.01.130-136 for excess emissions due to startup, shutdown, scheduled maintenance, safety measures, upsets, and breakdowns.

Monitoring and Recordkeeping

- 2.6 The permittee shall maintain sufficient recordkeeping to assure compliance with all of the terms and conditions of this operating permit. Records of monitoring information shall include, but not be limited to, the following: (a) the date, place, and times of sampling or measurements; (b) the date analyses were performed; (c) the company or entity that performed the analyses; (d) the analytical techniques or methods used; (e) the results of such analyses; and (f) the operating conditions existing at the time of sampling or measurement. All monitoring records and support information shall be retained for a period of at least five years from the date of the monitoring sample, measurement, report, or application. Supporting information includes, but is not limited to, all calibration and maintenance records, all original strip-chart recordings for continuous monitoring instrumentation, and copies of all reports required by this permit. All records required to be maintained by this permit shall be made available in either hard copy or electronic format to Department representatives upon request.

[IDAPA 58.01.01.405.01, 5/1/94]

Air Stagnation Advisory Days

- 2.7 The permittee shall comply with the Air Pollution Emergency Rules in IDAPA 58.01.01.550 through 562.

[IDAPA 58.01.01.550, 5/1/94]

Performance Testing

- 2.8 For each performance test required by this permit, the permittee shall provide notice of intent to test to the Department at least 15 days prior to the scheduled test or shorter time period as provided in a permit, order, consent decree, or by Department approval. The Department may, at its option, have an observer present at any emissions tests conducted on a source. The Department requests that such testing not be performed on weekends or state holidays.

AIR QUALITY TIER II OPERATING PERMIT AND PERMIT TO CONSTRUCT NUMBER: 055-00048

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All testing shall be conducted in accordance with the procedures in IDAPA 58.01.01.157. Without prior Department approval, any alternative testing is conducted solely at the permittee's risk. If the permittee fails to obtain prior written approval by the Department for any testing deviations, the Department may determine that the testing does not satisfy the testing requirements. Therefore, prior to conducting any compliance test, the permittee is strongly encouraged to submit in writing to the Department, at least 30 days in advance, the following for approval:

- The type of method to be used
- Any extenuating or unusual circumstances regarding the proposed test
- The proposed schedule for conducting and reporting the test

Within 30 days following the date in which a compliance test required by this permit is concluded, the permittee shall submit to the Department a compliance test report for the respective test. The compliance test report shall include a description of the process, identification of the method used, equipment used, all process operating data collected during the test period, and test results, as well as raw test data and associated documentation, including any approved test protocol.

If testing is required, the permittee shall use the following test methods described in Table 2.2 to measure the pollutant emissions:

Table 2.1 FACILITY-WIDE TEST METHODS

Pollutant	Test Method	Special Conditions
PM ₁₀	EPA Method 201.a * EPA Method 202	
PM	EPA Method 5 *	
NO _x	EPA Method 7 *	
SO ₂	EPA Method 6 *	
CO	EPA Method 10 *	
VOC	EPA Method 25 *	
Opacity	EPA Method 9 *	If an NSPS source, IDAPA 58.01.01.625 and Method 9; otherwise, IDAPA 58.01.01.625 only.

* Or Department-approved alternative in accordance with IDAPA 58.01.01.157.

[IDAPA 58.01.01.157, 4/5/00; IDAPA 58.01.01.405.02, 5/1/94]

AIR QUALITY TIER II OPERATING PERMIT AND PERMIT TO CONSTRUCT NUMBER: 055-00048

Permittee: Central Pre-Mix Concrete Co.
Location: Rathdrum, Idaho

Date Issued: November 27, 2002
Date Expires: November 27, 2007

3. HOT-MIX ASPHALT PLANT**3.1 Process Description**

This is a hot-mix asphalt (HMA) plant for asphaltic concrete production. The maximum design capacity is 300 T/hr asphalt production.

3.2 Control Description

The dryer is controlled by a baghouse. Fugitive emissions are controlled by best management practices.

Emissions Limits**3.3 Asphalt Dryer PM Emission Limit**

Emissions of PM from the HMA dryer stack shall not exceed 0.04 gr/dscf.

[40 CFR 60.92]

3.4 Asphalt Dryer Emissions Limits

Particulate matter, PM₁₀, NO_x, and CO emissions from the asphalt dryer stack shall not exceed any corresponding emissions rate limits listed in the following table:

[IDAPA 58.01.01.403, 5/1/94]

Table 3.1 ASPHALT DRYER EMISSIONS LIMITS

Source Description	PM/PM ₁₀		NO _x		CO	
	lb/hr	T/yr	lb/hr	T/yr	lb/hr	T/yr
Asphalt Dryer	10.4	26.5	9.1	19.7	16.8	36.8

3.5 Other Particulate Matter Emission Limits

Gases from systems for screening, handling, storing, and weighing hot aggregate that emanate from a stack, vent, or other functionally equivalent opening shall not contain PM emissions in excess of 0.04 gr/dscf.

[40 CFR 60.92]

Operating Requirements**3.6 Facility Production Limits**

The production rate of the HMA plant shall not exceed a maximum of 1,314,000 tons in any consecutive 12-month period.

[PTC No. 055-00048, 2/29/00]

3.7 Dryer Burner Fuel Limits

The burner fuel shall be natural gas or propane.

[PTC No. 055-00048, 2/29/00]

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3.8 Monitoring Equipment

The permittee shall install, calibrate, maintain, and operate, in accordance with manufacturer specifications, equipment to continuously measure the pressure differential across the baghouse.

[PTC No. 055-00048, 2/29/00]

3.9 Operations and Maintenance Manual Requirements

Within 60 days of issuance of this permit, the permittee shall have developed an O&M manual for the air pollution control device which describes the procedures that will be followed to comply with General Provision 2 and the baghouse requirements contained in this permit. The manual shall remain onsite at all times and shall be made available to the Department representatives upon request.

[PTC No. 055-00048, 2/29/00]

3.10 Pressure Drop Across Air Pollution Control Device

The pressure drop across the baghouse shall be maintained within manufacturer and O&M manual specifications. Documentation of both the manufacturer and O&M manual operating pressure drop specifications shall remain onsite at all times.

[PTC No. 055-00048, 2/29/00]

Monitoring and Recordkeeping Requirements

3.11 Operating Parameters

The following parameters shall be monitored and recorded:

- Pressure drop across the baghouse once on a weekly basis
- HMA production in tons per month (T/mo) and tons per any consecutive 12-month period (T/yr)

[IDAPA 58.01.01.403, 5/1/94]

3.12 Performance Testing

The permittee shall conduct a performance test to measure for emissions of PM and PM₁₀ from the HMA stack at least once every five years to demonstrate compliance with Permit Conditions 3.3 and 3.4. The first performance test required under this Tier II /PTC shall be conducted within 24 months from the permit issuance date. Subsequent testing shall be conducted at least once within five years from the previous source test date. Performance testing of the HMA plant shall be conducted in accordance with the following:

- The permittee shall follow the performance testing requirements contained in Permit Condition 2.8.
- Emissions of PM and PM₁₀ shall be measured using EPA Methods 5 and 202, or Department-approved alternative methods.
- Opacity shall also be determined using EPA Method 9.
- During the performance testing, the HMA plant shall be operated at an average hourly production rate of at least 240 T/hr. This equates to achieving at least 80% of the maximum production design capacity of 300 T/hr.

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- The permittee shall monitor and record the asphalt production rate and the pressure drop across the baghouse during the performance testing.

[IDAPA 58.01.01.403, 5/1/94]

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4. ROCK-CRUSHING PLANT

4.1 Process Description

The rock-crushing plant consists of up to four crushers, screens, and conveyors to produce aggregate for the HMA plant, the concrete batch plant, and aggregate sales.

4.2 Control Description

The crushers, screens, and conveyor transfer points are controlled by water spray bars.

Emission Limits

4.3 Crusher Opacity Limit

Emissions of PM from the rock crushers shall not exhibit more than 15% opacity.

[40 CFR 60.672]

4.4 Transfer Point Opacity Limit

Emissions of PM from any transfer point on belt conveyors, or from each crusher, screening operation, bucket elevator, belt conveyor, bagging operation, storage bin, enclosed truck, or rail-car-loading station shall not exhibit greater than 10% opacity.

[40 CFR 60.672]

Operating Requirements

4.5 Facility Production Limit

The production rate of the rock-crushing facility shall not exceed a maximum of 831,338 T/yr in any consecutive 12-month period.

[PTC No. 055-00048, 2/29/00]

4.6 Water Spray Bars

Water spray bars shall be installed at each transfer point, crusher, and screen deck, where needed, and shall be operated according to the methods of this permit to control fugitive dust emissions.

[PTC No. 055-00048, 2/29/00]

Monitoring and Recordkeeping Requirements

4.7 Monitoring Facility Production

The permittee shall monitor and record, when operating, the total aggregate production of the crushing facility in tons per month (T/mo) and tons per year (T/yr).

[PTC No. 055-00048, 2/29/00]

AIR QUALITY TIER II OPERATING PERMIT AND PERMIT TO CONSTRUCT NUMBER: 055-00048

Permittee: Central Pre-Mix Concrete Co.
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5. CONCRETE BATCH PLANT

5.1 Process Description

This is a concrete batch plant rated at 300 T/hr.

5.2 Control Description

The cement storage silo is controlled by a baghouse.

Operating Requirements

5.3 Production Limit

The production rate of the concrete-batching plant shall not exceed a maximum of 1,752,000 cubic yards per any consecutive 12-month period.

[PTC No. 055-00048, 2/29/00]

5.4 Monitoring Equipment

The permittee shall install, calibrate, maintain, and operate, in accordance with manufacturer specifications, equipment to measure the pressure differential across the air pollution control equipment.

[PTC No. 055-00048, 2/29/00]

5.5 Operations and Maintenance Manual Requirements

The permittee shall have developed an O&M manual for the air pollution control device which describes the procedures that shall be followed to comply with General Provision 2 and the air pollution control device requirements contained in this permit.

[PTC No. 055-00048, 2/29/00]

5.6 Pressure Drop Across Air Pollution Control Device

The pressure drop across the air pollution control device shall be maintained within the manufacturer and O&M manual specifications. Documentation of both manufacturer and O&M manual operating pressure drop specifications shall remain onsite at all times.

[PTC No. 055-00048, 2/29/00]

Monitoring and Recordkeeping Requirements

5.7 Operating Parameters

The following operating parameters shall be monitored and recorded when operating.

- Concrete production in cubic yards per month (cy/mo) and cubic yards per any consecutive 12-month period (cy/yr)
- Pressure drop across the air pollution control device once on a weekly basis

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6. FACILITY EMISSION RATE LIMITS SUMMARY

Table 6.1 provides the emission rate limits for the sources in this permit.

Table 6.1 EMISSION RATE LIMITS

Source Description	Emissions Limits ^a – Hourly (lb/hr) and Annual (T/yr) ^b					
	PM/PM ₁₀ ^c		CO		NO _x	
	lb/hr	T/yr	lb/hr	T/yr	lb/hr	T/yr
Asphalt Dryer	10.4	26.5	16.8	36.8	9.1	19.7

^aCompliance determined by a pollutant-specific U.S. EPA reference method, Department-approved alternative, or as determined by the Department's emissions estimation Methods used in this permit analysis.

^bCompliance with annual limits determined by multiplying the actual or allowable (if actual is not available) pound-per-hour emission rate by the allowable hours per year that the process(es) may operate(s), or by actual annual production rates.

^cPM₁₀ limits include condensibles.

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7. FACILITY EMISSIONS INVENTORY

Table 7.1 provides a summary of the emissions inventory for criteria air pollutants based on the potential to emit. Any limitations imposed by this permit are included in calculating potential to emit. This table is for informational purposes only.

Table 7.1 FACILITY EMISSIONS INVENTORY BASED ON PTC^{a,b}

Source	PM ₁₀ ^c	SO ₂	CO	NO _x	VOC
	T/yr	T/yr	T/yr	T/yr	T/yr
Asphalt plant	26.5	2.2	36.8	19.7	NA
Rock-crushing plant (fugitive)	59.4				
Concrete batch plant	0.8				
Total	86.8	2.2	36.8	19.7	

^a As determined by a pollutant-specific EPA reference method, a Department-approved alternative, or as determined by the Department's emissions estimation methods used in this permit analysis.

^b As determined by multiplying the actual or allowable (if actual is not available) pound-per-hour emission rate by the allowable hours per year that the process(es) may operate(s), or by actual annual production rates.

^c Includes condensibles.

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8. GENERAL PROVISIONS

1. All emissions authorized herein shall be consistent with the terms and conditions of this permit. The emission of any pollutant in excess of the limitations specified herein, or noncompliance with any other condition or limitation contained in this permit, shall constitute a violation of this permit and the *Rules for the Control of Air Pollution in Idaho*, and the Environmental Protection and Health Act, Idaho Code §39-101 et seq.
2. The permittee shall at all times (except as provided in the *Rules for the Control of Air Pollution in Idaho*) maintain and operate in good working order all treatment or control facilities or systems installed or used to achieve compliance with the terms and conditions of this permit and other applicable laws for the control of air pollution.
3. The permittee shall allow the Director, and/or his authorized representative(s), the following upon the presentation of credentials:
 - To enter upon the permittee's premises where an emissions source is located, or in which any records are required to be kept under the terms and conditions of this permit.
 - At reasonable times to have access to and copy any records required to be kept under the terms and conditions of this permit, to inspect any monitoring methods required in this permit, and to require stack emissions testing (i.e., performance tests) in conformance with state-approved or accepted EPA procedures when deemed appropriate by the Director.
4. Except for data determined to be confidential under Section 9-342A, *Idaho Code*, all reports prepared in accordance with the terms of this permit shall be available for public inspection at the appropriate regional office of the Department of Environmental Quality.
5. Nothing in this permit is intended to relieve or exempt the permittee from compliance with any applicable federal, state, or local law or regulation, except as specifically provided herein.
6. In the event of any change in control or ownership of source(s) from which the authorized emissions emanate, the permittee shall notify the succeeding owner or controller of the existence of this permit by letter, a copy of which shall be forwarded to the Director.
7. This permit shall be renewable on the expiration date, provided the permittee submits any and all information necessary for the Director to determine the amount and type of air pollutants emitted from the equipment for which this permit is granted. Failure to submit such information within 60 days after receipt of the Director's request shall cause the permit to become void.
8. The Director may require the permittee to develop a list of operation and maintenance procedures to be approved by the Department. Such list of procedures shall become a part of this permit by reference, and the permittee shall adhere to all of the operation and maintenance procedures contained therein.
9. The provisions of this permit are severable, and if any provision of this permit to any circumstance is held invalid, the application of such provision to other circumstances, and the remainder of this permit shall not be affected thereby.